

## ABSTRACT

The device "ONE DEGREE FOUR AXIS GIMBAL FREE GYRO TOY" allows for an equal distribution of space to elements of performance. The ratio of axis to open space is equalateral, and shall create a helix effect of the same proportions. The toy is manually effected, and will produce helix effects according to pressure presented upon the housing and inertia points, resulting in a four absolute helix, and two apparent helix effects. The weighted chains may be easily replaced to create different effects, and access to housing units are constructed for easy maintenance.